

### MANUFACTURING TECHNOLOGY DEVELOPMENT

## Find and Utilize Technologies

Developing new technologies for your company's manufacturing capabilities, including the acquisition and licensing processes, or the commercializing of federally-developed technologies, is assisted by several federal programs.

Through the acquisition and implementation of technological advancements, your company can become a more competitive and successful manufacturer.

### Federal Laboratory Consortium for Technology Transfer (FLC)

The Federal Laboratory Consortium for Technology Transfer (FLC) is the nationwide network of 300 federal laboratories that provides the forum in which to develop strategies and opportunities for linking laboratory mission technologies and expertise with the commercial marketplace.

The FLC leverages laboratory research and development investments by exploring innovative approaches to technical assistance and other technology transfer activities; characterizing and analyzing agency technology transfer policy; addresses barriers identified by external participants; and provides fundamental and advanced education and training.

#### CONTACT INFORMATION

Management Support Office (856) 667-7727 <u>flcmso@federallabs.org</u> http://www.federallabs.org/home/about/

FLC Education and Training Assistance: <a href="http://www.federallabs.org/education/">http://www.federallabs.org/education/</a>

FLC Small Business Tools: <a href="http://www.federallabs.org/flc/small-business/">http://www.federallabs.org/flc/small-business/</a>

# Additional Publications

The National Technical Information Service (NTIS) within the U.S. Department of Commerce seeks to promote American innovation and economic growth through serving as the largest central resource for government-funded scientific, technical, engineering and business-related information available today.

Over three million publications cover 350 subject areas including manufacturing technology and materials sciences.

To search available technical reports, please visit: <a href="http://www.ntis.gov/">http://www.ntis.gov/</a>

### **NASA Technology Transfer Office**

The NASA Technology Transfer Portal contains data from all 10 NASA field centers and headquarters, enabling industry and the general public to find information about technology and licensing opportunities available at NASA. Additionally, you will find links to NASA Technology Transfer sites by specific centers.

NASA Technology Transfer Portal <a href="http://technology.nasa.gov/">http://technology.nasa.gov/</a>

NASA Office of the Chief Technologist <a href="http://www.nasa.gov/offices/oct/tech\_transfer/index.html">http://www.nasa.gov/offices/oct/tech\_transfer/index.html</a>

### **National Technology Transfer Center (NTTC)**

The NTTC links U.S. industry with federal labs and universities which have the technologies, facilities and researchers that industry needs to maximize product development opportunities. The NTTC provides essential services nationwide for the commercialization of technologies developed by federal agencies and other clients, including research on available technologies. In addition, their services include business and manufacturing consulting and training opportunities.

For more information, please visit: http://www.nttc.edu

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### **National Institute of Standards and Technology (NIST):**

The Manufacturing Extension Partnership (MEP) works with small and mid-sized U.S. manufacturers to help them create and retain jobs, increase profits, and save time and money. MEP works with the business community to place innovations developed through research at federal laboratories, educational institutions and corporations directly in the hands of U.S. manufacturers. Technology acceleration is one of five key areas addressed in MEP's strategic advising process to develop a defendable competitive advantage.

For more information, including state-by-state contacts, MEP strategy, federal funding opportunities and manufacturing data and trends, please visit: <a href="http://www.nist.gov/mep/">http://www.nist.gov/mep/</a>

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